

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L8 | 12 | "248".clas. and (elevator lift\$3 hoist\$3) near2 (assembly) near15 ((slot elongat\$3) and (end distal extrem\$3 outer\$4) and (fasten\$3 pin secur\$4 adjust\$4 slid\$4 thread\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/08/11 18:21 |
| L9 | 26 | "248".clas. and (elevator lift\$3 hoist\$3) near2 (fram\$4 frame\$1 work sling ca\$2 carriage platform) near15 ((slot elongat\$3) and (end distal extrem\$3 outer\$4) and (fasten\$3 pin secur\$4 adjust\$4 slid\$4 thread\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/08/11 18:24 |
| L10 | 159 | 248/280.11.ccls. and (fram\$3 framework platform base beam floor\$3 deck upright sling) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/08/11 18:26 |
| L11 | 122 | (248/276.1,287.1,274.1,277.1,298.1.ccls. 187/401,414.ccls.) and @pdr>"20090701" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/08/11 18:29 |
| L12 | 198 | 248/279.1.ccls. and (fram\$3 framework platform base beam floor\$3 deck upright sling) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/08/11 18:32 |
| L13 | 13 | ("2524413" "2965338" "3085773" "3114705" "4113064").PN. OR ("4428460").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/08/11 18:35 |
| S1 | 2 | (("5564529" or ("4361208")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/06/08 15:52 |
| S2 | 6 | ("4848519" "5306879").PN. OR ("5564529").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 15:53 |
| S3 | 9 | ("1035770" "3043397" "3741351" "3954157").PN. OR ("4361208").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 15:55 |
| S4 | 50 | ((("20070089936" or ("5564529" or ("3650356" or ("3707205" or ("3990589" or ("4576539" or ("6481534" or ("5299662" or ("5322144" or ("6668980" or ("7096998" or ("20030010577" or ("20040079594" or ("20050045426" or ("20050045427" or ("20050045428" or ("20050103575" or ("20070271863" or ("4061257" or ("4066172" or ("4565262" or ("4749317" or ("4793470" or ("4863596" or ("5040809" or ("5379859" or ("5468114" or ("5615814" or ("6014936" or ("6543733" or ("6729075" or ("20030209925" or ("20030213413" or ("20030214172" or ("20040104613" or ("20070045048" or ("20070232965" or ("3705610" or ("3672471" or ("4471587" or ("4556128" or ("RE33595" or ("5855501" or ("6845860" or ("20050092537" or ("4936227" or ("5133567" or ("4465420" or ("6722475" or ("20030217896")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/06/08 15:56 |
| S5 | 49 | S4 not (S1 S2 S3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/08 15:56 |
| S6 | 230 | 187/401,414.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balance\$4 right \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/08 16:03 |

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|-----|-----|---|--|----|----|---------------------|
| S7 | 220 | S6 not (S1 S2 S3 S4 S5) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:04 |
| S8 | 131 | 187/401.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:17 |
| S9 | 10 | S8 not S7 | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:17 |
| S10 | 29 | ("1907967" "2246732" "3708991" "4412601" "4548297" "4599832" "4657116" "4766708" "5005671" "5020639" "5025893" "5074382" "5181586" "5230404" "5325937" "5490577" "5566786" "5584364" "5597988" "5611412" "5811743" "5832688" "5845745" "5881843" "5881845" "6164418" "6364063").PN. OR ("6668980").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 16:18 |
| S11 | 10 | ("1907967" "2214139" "4899852" "5074382" "5129485").PN. OR ("5325937").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 16:19 |
| S12 | 5 | ("1907967").URPN. | USPAT | OR | ON | 2008/06/08 16:20 |
| S13 | 5 | ("1907967").URPN. | USPAT | OR | ON | 2008/06/08 16:22 |
| S14 | 9 | 254/129,130.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:55 |
| S15 | 19 | 187/401,414.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 distribut\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:55 |
| S16 | 1 | 254/129,130.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 distribut\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:56 |
| S17 | 18 | (S9 S15 S16) not (S1 S2 S3 S4 S5 S9 S10 S11 S12 S13) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 16:56 |
| S18 | 4 | ("20040206580" "3704799" "6202801" "6880678"). PN. OR ("7337880").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 16:57 |
| S19 | 14 | ("1406942" "3704799" "3942663" "4166517" "4415066" "4943204" "5979606").PN. OR ("6202801").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 16:58 |
| S20 | 0 | ("2208968").URPN. | USPAT | OR | ON | 2008/06/08 17:00 |
| S21 | 39 | 248/276,1,277.1.ccls. and (cab car cage basket enclos \$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right\$3 distribut\$3 orthogonal\$2 normal\$2 square\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 17:08 |
| S22 | 26 | 248/279.1.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right \$3 distribut\$3 orthogonal\$2 normal\$2 square\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 17:08 |
| S23 | 63 | S21 S22 | US-PGPUB; USPAT; USOCR; EPO; JPO, DERWENT | OR | ON | 2008/06/08 17:08 |

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|-----|------|---|--|----|----|---------------------|
| S24 | 27 | 248/276.1,277.1.ccls. and (fram\$5 platform base beam) with ((level\$4 balanc\$4 right\$3 distribut\$3 orthogonal\$2 normal\$2 square\$1) and (slot (elongat\$3 co\$1linea\$3 co \$1exten\$4) adj (open\$3 aperture))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/08 17:12 |
| S25 | 10 | 248/287.1.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right \$3 distribut\$3 orthogonal\$2 normal\$2 square\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/08 17:13 |
| S26 | 25 | (S24 S25) not S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/08 17:14 |
| S27 | 10 | ("3623707" "4749169" "5261645" "5366203" "5379977" "5582378" "5725069").PN. OR ("6345799").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/08 17:14 |
| S28 | 244 | 187/401,414.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (level\$4 balanc\$4 right \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 19:57 |
| S29 | 107 | 187/401,414.ccls. and (cab car cage basket enclos\$3 carriage fram\$5 platform) near8 (adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 19:57 |
| S30 | 187 | S28 not S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 19:58 |
| S31 | 450 | 248/566,274.1,276.1,298.1.ccls. and (piston cylind\$6 pneumatic\$4 damp\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 20:17 |
| S32 | 8 | ("3356329").URPN. | USPAT | OR | ON | 2009/05/03 20:20 |
| S33 | 387 | 248/566,274.1,276.1,298.1.ccls. and (piston cylind\$6 pneumatic\$4 damp\$5) and (adjust\$4 varia\$4 increment \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 20:23 |
| S34 | 457 | 248/566,274.1,276.1,298.1.ccls. and (thread\$4 fasten\$3 secur\$4 releas\$4) near8 (slot\$3 open\$3 apertur\$4 slit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 20:38 |
| S35 | 282 | S34 not (S31 S32 S33) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/05/03 20:39 |
| S36 | 1 | ("2914286").URPN. | USPAT | OR | ON | 2009/05/03 20:41 |
| S37 | 28 | ("1907967" "2246732" "3708991" "4412601" "4548297" "4599832" "4657116" "4766708" "5005671" "5020639" "5025893" "5074382" "5181586" "5230404" "5325937" "5490577" "5566786" "5584364" "5597988" "5604331" "5611412" "5811743" "5832688" "5845745" "5881843" "5881845" "6164418" "6364063").PN. | US-PGPUB; USPAT | OR | ON | 2009/09/12 17:43 |
| S38 | 10 | ("1907967" "2214139" "4899852" "5074382" "5129485").PN. OR ("5325937").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/12 17:45 |
| S39 | 1009 | 187/401,414.ccls. and (cab car\$1 cage basket enclos\$3 carriage fram\$5 platform) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 17:48 |

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|-----|------|--|--|----|----|---------------------|
| S40 | 503 | S39 and (cab car\$1 cage basket enclos\$3 carriage fram\$5 platform) near4 (assembl\$3 frame\$4 hous\$3 enclos\$3 structur\$4 arrang\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 17:50 |
| S41 | 1065 | 248/276.1,287.1,566,274.1,277.1,296.1.ccls. and (fram\$3 framework platform base beam floor\$3 deck upright sling) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 18:23 |
| S42 | 522 | S41 and (slot\$4 (elongat\$3 co\$1linea\$3 co\$1exten\$4) adj (open\$3 aperture groov\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 18:24 |
| S43 | 335 | S41 and (brac\$3 bar rod connect\$3 mount\$3 support\$3 level\$3 balanc\$3) near6 (slot\$4 (elongat\$3 co\$1linea\$3 co\$1exten\$4) adj (open\$3 aperture groov\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 18:25 |
| S44 | 1 | ("2914286").URPN. | USPAT | OR | ON | 2009/09/12 18:31 |
| S45 | 574 | S41 and (brac\$3 bar rod connect\$3 mount\$3 support\$3 level\$3 balanc\$3) near10 ((slot\$4 open\$3 aperture groov\$3) and (adjust\$4 lengthen\$3 shorten\$3 increas\$3 decreas\$3 longer shorter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 18:58 |
| S46 | 293 | S45 not (S43 S44 S37 S38 S40) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 18:59 |
| S47 | 10 | ("3362738").URPN. | USPAT | OR | ON | 2009/09/12 19:06 |
| S48 | 1 | JP-52047246-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 20:04 |
| S49 | 53 | S41 and (rectilinea\$4 elongat\$3) near10 ((slot\$4 open\$3 aperture groov\$3) and (adjust\$4 lengthen\$3 shorten\$3 increas\$3 decreas\$3 longer shorter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 20:09 |
| S50 | 6 | S49 not (S43 S44 S37 S38 S40 S46 S47 S48) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/12 20:10 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| L15 | 186 | ((elevator lift\$3 hoist\$3) near4 (fram\$4 frame\$1work sling ca\$2 carriage platform assembly upright) and ((slot elongat\$3) and (end distal extrem\$3) and (fasten\$3 pin secur\$4 thread\$3) and (adjust\$4 slid\$4) and (leg "V" overlap\$4 overlay\$3) near10 (brac\$4 support\$3 member structural)).clm. | US-PGPUB; USPAT | OR | ON | 2010/08/11 18:48 |
| L16 | 2 | ((elevator lift\$3 hoist\$3) near4 (fram\$4 frame\$1work sling ca\$2 carriage platform assembly upright) and ((slot elongat\$3) and (end distal extrem\$3) and (fasten\$3 pin secur\$4 thread\$3) and (adjust\$4 slid\$4) and (leg "V") and (overlap\$4 overlay\$3) near10 (brac\$4 support\$3 member structural)).clm. | US-PGPUB; USPAT | OR | ON | 2010/08/11 18:50 |

8/11/2010 6:58:03 PM

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